

Contact

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First Circular & Call for Papers

In continuation of a very successful series of 5 conferences in Europe and overseas, we invite you to participate in **Diffusion Fundamentals VI**, scheduled for **August 23rd – 26th, 2015** in **Dresden/Germany**.

Scope

As a ubiquitous process of random movement, ranging from molecular up to macroscopic and even cosmic scales, diffusion is key to spreading phenomena in quite diverse areas. Bringing together scientists from disciplines as different as archaeology, ecology, epidemics, ethnology, linguistics and sociology with biologists, chemists, physicists, mathematicians and engineers, *Diffusion Fundamentals VI* is scheduled to highlight the astonishingly similar patterns of spreading phenomena in Humanities, Natural Sciences and Engineering.

Confirmed Invited Speakers

Dirk Brockmann (Humboldt University Berlin)	Frank Cichos (University of Leipzig)	Marc-Olivier Coppins (University College London)
Joaquim Fort (University of Girona)	Albrecht Fritzsche (Univ. of Erlangen-Nürnberg)	Russel Gray (University of Auckland)
Detlef Gronenborn (University of Mainz)	Shlomo Havlin (Bar-Ilan University)	Anne Kandler (City University London)
Rainer Klages (Queen Mary Univ. of London)	Rajamani Krishna (University of Amsterdam)	Klaus Kroy (University of Leipzig)
Ingolf Kühn (Helmholtz Center Halle)	Michael Leitner (Techn. University Munich)	Philipp Maass (University of Osnabrück)
Hernán Makse (City College of New York)	Christoph Neinhuis (Techn. University of Dresden)	Charles Nicholson (NYU Langone Medical Center)
William (Bill) S. Price (University of Western Sydney)	Manfred Wendisch (University of Leipzig)	

Contributions

The conference will comprise invited talks and two extended poster sessions. "**Best Poster Awards**" are scheduled for posters highlighting particularly impressively the impact and beauty of interdisciplinarity in diffusion research.

Poster abstract submission will open in February, 2015. Accepted abstracts shall be published, together with short versions of the invited plenary talks, in the conference proceedings appearing as a special volume of the [Diffusion-Fundamentals Online Journal](http://diffusion-fundamentals.org).

Venue

In recent years Dresden has evolved as an internationally recognized center for materials research and technology. The presence of 3 Max-Planck-Institutes, 2 Leibniz-Institutes, 11 Fraunhofer-Institutes, one Helmholtz-Center, and the Technical University with appr. 30,000 students renders the location as a focal point for interdisciplinary cooperation. The Elbe River and the gently rolling landscape between Sächsische Schweiz and Meissen determine the nature in which Dresden is embedded with its architectural attractiveness, natural beauty and charming atmosphere. The climate is equally beneficial to the development of the arts and to viniculture. At the same time Dresden is a modern city with the flair of the former Saxon residence, simply a place with lifestyle. Dresden is famous for its baroque architecture (e.g. the Zwinger, Frauenkirche), its theaters (e.g. Semperoper), museums, festivals and events.

Travel and Accommodation

The City of Dresden, capitol of Saxony is located in the eastern part of Germany, close to the City of Prague. On account of its airport, Dresden is easily accessible. The German railway network links Dresden with all major German and European destinations. Furthermore, the city possesses ideal connections by road and river, both with its immediate surroundings and with more distant destinations.

Accommodation has to be directly reserved by the participants. A list of suitable hotels will be made available at the conference website. Early booking is highly recommended.

Important Dates

February 2015	2nd Circular Begin of registration and abstract submission
May 15th	Abstract submission deadline
May 31st	Early payment deadline
July 31st	Final Announcement Final acceptance of poster contributions Late payment deadline
August 12th	Cash payment registration deadline
August 23rd – 26th	Diffusion Fundamentals VI

Registration

The conference fee is subject to changes depending on the additional sponsorship we may receive. Please check the conference fees when registering at the conference website. The fee will include all catering during the conference comprising the conference dinner and the conference excursion.

Conference Fee	Early Payment, until May 31st, 2015	Late Payment, until July 31st, 2015	Register by August 12th, cash payment on arrival
Full Delegate	250 €	300 €	350 €
Student/PhD Student	150 €	200 €	250 €

Local Organization

- Jürgen Caro, Cornelia Breitkopf, Eike Brunner, Grit Kalies, Stefan Kaskel, Christoph Neinhuis, Lutz Schiffer, Hans Wiesmeth

Scientific Committee

- Jörg Kärger, Armin Bunde, Jürgen Caro, Christian Chmelik, Gero Vogl

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